## PART B - FEE(S) TRANSMITTAI

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or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 05/04/2004 00500 7590 SEED INTELLECTUAL PROPERTY LAW GROUP PLL Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. 701 FIFTH AVE **SUITE 6300** SEATTLE, WA 98104-7092 (Depositor's name (Signature (Date CONFIRMATION NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 130109.404 09/916,241 07/25/2001 Jake de Vaal 6840 TITLE OF INVENTION: FUEL CELL AMBIENT ENVIRONMENT MONITORING AND CONTROL APPARATUS AND METHOD **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE APPLN. TYPE SMALL ENTITY ISSUE FEE 08/04/2004 NO \$1330 \$300 \$1630 nonprovisional **EXAMINER** ART UNIT CLASS-SUBCLASS CREPEAU, JONATHAN 1746 429-013000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the Seed IP Law Group PLLC names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent "Fee Address" indication (or "Fee Address" Indication form attorneys or agents. If no name is listed, no name PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Ballard Power Systems Inc. Burnaby, BC, Canada ☐ individual Please check the appropriate assignee category or categories (will not be printed on the patent); a corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): X Issue Fee A check in the amount of the fee(s) is enclosed. (X Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies \_ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).

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1	96	Complete if Known		
$\setminus O$ ,	FEE TRANSMITTAL	Application Number	09/916,241	
/	3 2004 (5) for FY 2004	Filing Date	July 25, 2001	
f HOO		First Named Inventor	Jake de Vaal	
PER	Patent fees are subject to annual revision.	Examiner Name	Jonathan Crepeau	
T& TH	Applicant claims small entity status. See 37 CFR 1.27.	Art Unit	1746	
	Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27.  TOTAL AMOUNT OF PAYMENT (\$) 1,639	Attorney Docket No.	130109.404	

METHOD OF PAYMENT							
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FEE CALCULATION							
1. BASIC FILING FEE							
Large Entity   Small Entity   Fee   Fee(\$)   Fee   Description   Fee   Paid							
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE							
Extra from Fee Claims below Paid  Total Claims * = = =							
Independent Claims							
Multiple Dependent =							
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)							
1202 18 2202 9 Claims in excess of 20							
1201 86 2201 43 Independent claims in excess of 3							
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims over							
original patent  ** Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) (\$) 0							
**or number previously paid, if greater; For Reissues, see above							

FEE CALCULATION (continued)								
3. <u>ADDITIONAL FEES</u> Large Entity Small								
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
1051	130	2051	65	Surcharge - late filing fee or oath				
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
1053	130	1053	130	Non-English specification				
1812	2520	1812	2520	For filing a request for ex parte reexamination				
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action				
1251	110	2251	55	Extension for reply within first month				
1252	420	2252	210	Extension for reply within second month				
1253	950	2253	475	Extension for reply within third month				
1254	1480	2254	740	Extension for reply within fourth month				
1255	2010	2255	1005	Extension for reply within fifth month				
1401	330	2401	165	Notice of Appeal				
1402	330	2402	165	Filing a brief in support of an appeal				
1403	290	2403	145	Request for oral hearing				
1451	1510	1451	1510	Petition to institute a public use proceeding				
1452	110	2452	55	Petition to revive - unavoidable				
1453	1330	2453	665	Petition to revive – unintentional				
1501	1330	2501	. 665	Utility issue fee (or reissue)	1330			
1502	480	2502	240	Design issue fee				
1503	640	2503	320	Plant issue fee				
1460	130	1460	130	Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806	180	Submission of Information Disclosure Stmt				
8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))				
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))				
1801	770	2801	385	Request for Continued Examination (RCE)				
1802	1802 900 1802 900 Request for expedited examination of a design application							
Other fee (specify) Patent soft copies (3 @ \$3)								
Publication Fee 300								
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,639								

	SUBMITTED BY					Customer Number	
Name (Print/Type)	Frank Abramonte		Registrati Attorney/		38,066	Customer Number	
Signature		+	Date	Augus	t 3, 2004	00500	

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.